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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/708,642	11/09/2000	Bernhard Kaiser	Q61718	2195	
7590 06/07/2004			EXAMI	EXAMINER	
Sughrue Mion Zinn Macpeak & Seas PLLC			JUNTIMA, I	JUNTIMA, NITTAYA	
2100 Pennsylva Washington, D	OC 20037-3213	المراجع والمراجع والمراجع والمراجع والمراجع والمراجع	ART UNIT	PAPER NUMBER	
		·	2663	7.	
			DATE MAILED: 06/07/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
	-	09/708,642	KAISER, BERNHARD		
•	Office Action Summary	Examiner	Art Unit		
	•	Nittaya Juntima	2663		
	The MAILING DATE of this communication app	<u> </u>			
Period f	or Reply		•		
THE - External control	HORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.1: r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period vure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a y within the statutory minimum of thi will apply and will expire SIX (6) MOI, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).		
Status					
1)[Responsive to communication(s) filed on 09 N	ovember 2000.			
		action is non-final.			
3)🖂	Since this application is in condition for allowar	nce except for formal mat	ters, prosecution as to the merits is		
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.		
Disposit	tion of Claims				
4)🛛	Claim(s) 1-11 is/are pending in the application.				
	4a) Of the above claim(s) is/are withdraw	wn from consideration.			
5)⊠	Claim(s) <u>1-11</u> is/are allowed.				
6)[Claim(s) is/are rejected.				
7) 🗌	Claim(s) is/are objected to.				
8)[Claim(s) are subject to restriction and/o	r election requirement.			
Applicat	tion Papers				
9)🖂	The specification is objected to by the Examine	er.			
	The drawing(s) filed on <u>09 November 2000</u> is/a		objected to by the Examiner.		
	Applicant may not request that any objection to the	drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).		
	Replacement drawing sheet(s) including the correct	ion is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d).		
11)	The oath or declaration is objected to by the Ex	caminer. Note the attache	d Office Action or form PTO-152.		
Priority	under 35 U.S.C. § 119				
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in A rity documents have beer u (PCT Rule 17.2(a)).	Application No n received in this National Stage		
,	occ the attached detailed Office action for a list	or the certified copies flot	. Teoerveu.		
Attachmer	nt(s) ce of References Cited (PTO-892)	المادة ا	Summary (PTO-413)		
2) Noti	ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	(s)/Mail Date		
3) 🛛 Info	rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date <i>paper#5</i> .	5) ☐ Notice of 6) ☐ Other:	Informal Patent Application (PTO-152)		

Application/Control Number: 09/708,642

Art Unit: 2663

DETAILED ACTION

- 1. This application is in condition for allowance except for the following formal matters:
- A. The abstract of the disclosure is objected to because the inclusion of legal phraseology and undue length. Correction is required. See MPEP § 608.01(b).
- B. The disclosure is objected to because of the following informalities:
 - in claim 1, line 11, "form" should be deleted;
 - in claims 2 and 9, line 14, "form" should be deleted;
 - in claims 1, 8-11, line 3, "the" should be deleted.

Appropriate correction is required.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

- 2. Claims 1-11 are allowed. The cited prior arts alone or in combination fail to teach or make obvious on the following:
- claim 1: making available procedure modules for capturing, processing, and forming signaling messages of a communications network by means of a configuration server, combining the procedure modules by means of the configuration server to form a service function module in a manner defined by the selection and arrangement of the respective symbols of the procedure

Application/Control Number: 09/708,642

Art Unit: 2663

modules on the user interface, and making available the service function module by the configuration server for the signaling server.

Claim 8 is a corresponding configuration server claim corresponding the process claim 1, and is allowed under the same reason set forth in the allowance of claim 1.

Claim 9 is a signaling server claim corresponding the process claim 1, and is allowed under the same reason set forth in the allowance of claim 1.

Claim 10 is a computer program claim corresponding the process claim 1, and is allowed under the same reason set forth in the allowance of claim 1.

Claim 11 is a storage medium claim corresponding the process claim 1, and is allowed under the same reason set forth in the allowance of claim 1.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nittaya Juntima whose telephone number is 703-306-4821. The examiner can normally be reached on Monday through Friday, 8:00 A.M - 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chau Nguyen can be reached on 703-308-5340. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/708,642

Art Unit: 2663

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nittaya Juntima June 1, 2004

M

ANDY LEE
PATENT EXAMNER

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